

## **Step-1**

1. Uninstall the previously installed Aspen.
2. Delete folders Aspentech, Common files>shared files>Aspentech folders, Hyprotech folders.
3. Restart, the system.
4. Click start button in start menu, then write **cmd** in start search.
5. Right click on the cmd (application file, in C drive (in black colour symbol)), then select Run as Administrator. U can see the MS-Dos display.
6. Now type this command As such  
**net user administrator /active: yes**
7. U will get a message that the command completed successfully. Log out(close that window)
8. Login as Administrator in ur PC..
9. go to control panel>user accounts. set a password for ur Administrator account.

## **Step-2**

### **Step-2 Installation**

#### **1.Preparing to Install Aspen Products under the Vista or Windows 7 Operating Systems**

Prior to installing Aspen, download and install Microsoft SQL server

If u have a copy of SQL server in PC already, uninstall it. Download from the following link (32bit or 64bit, depending on Ur operating system)

<http://www.microsoft.com/Sqlserver/2005/en/us/express-down.aspx#SP3>

When u r installing this copy, install this in **MIXED AUTHENTICATION MODE**, when it is asking the mode.(Before this ur system was in Windows authentication mode, now we r changing this)

2. Create a license file.  
Download this file

[http://hotfile.com/dl/31242944/51c9b3f/license\\_key.rar.html](http://hotfile.com/dl/31242944/51c9b3f/license_key.rar.html)

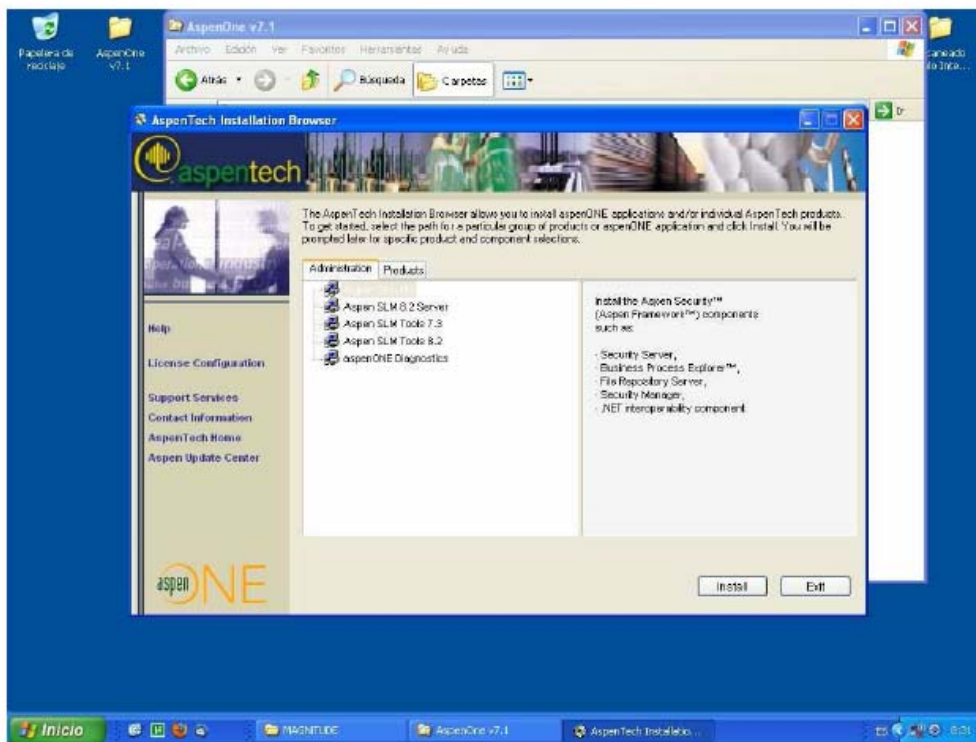
Open it

Open legend folder. Run the following file

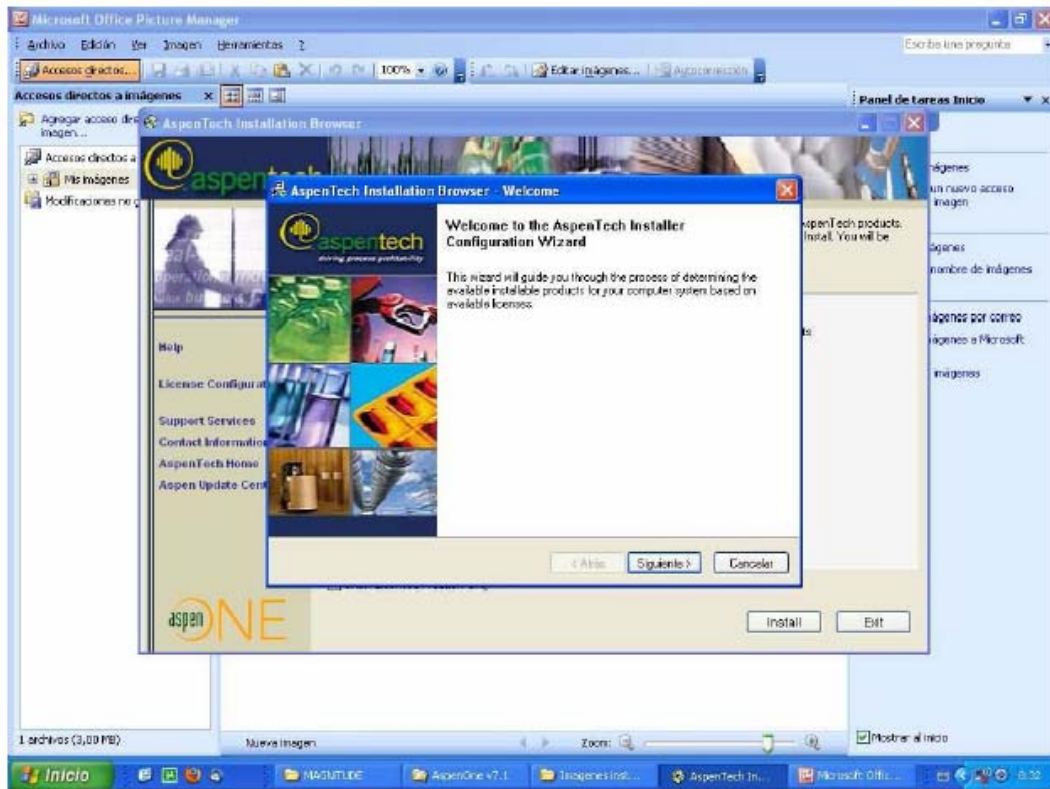
AspenSuite2006\_LicGen.exe

Wait for 10 min, **a license will be created.it has around 85 KB**

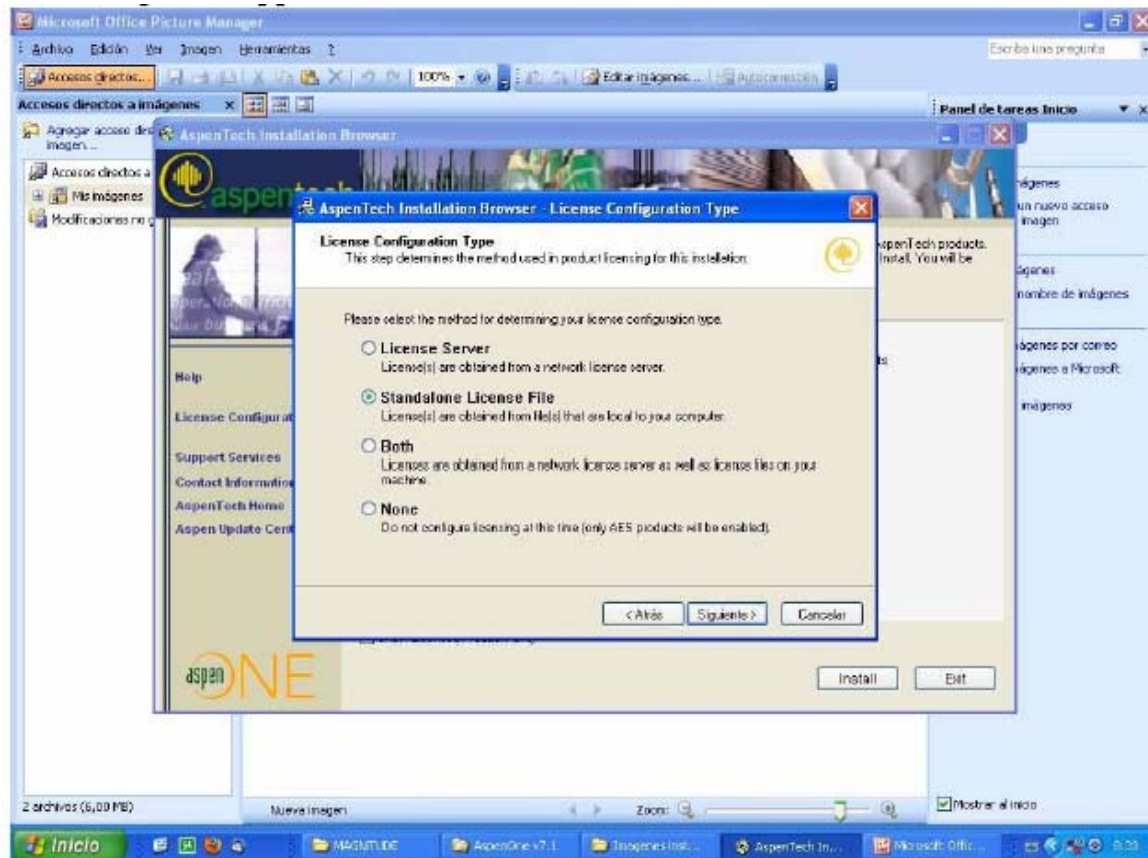
3. Run the setup located in the Aspen One folder.



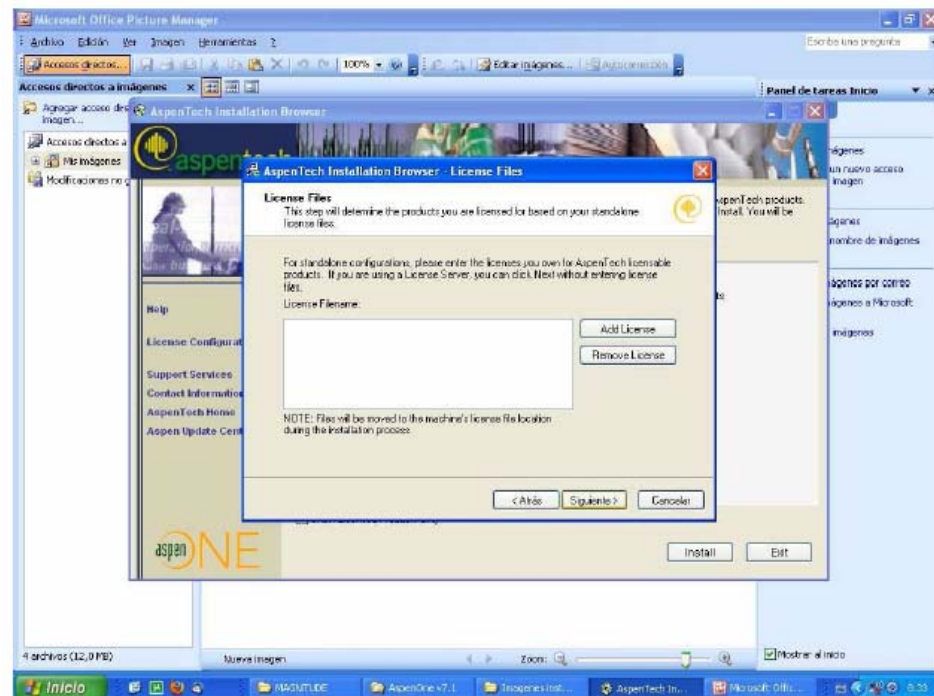
Click on "Products". A message will appear click ok.



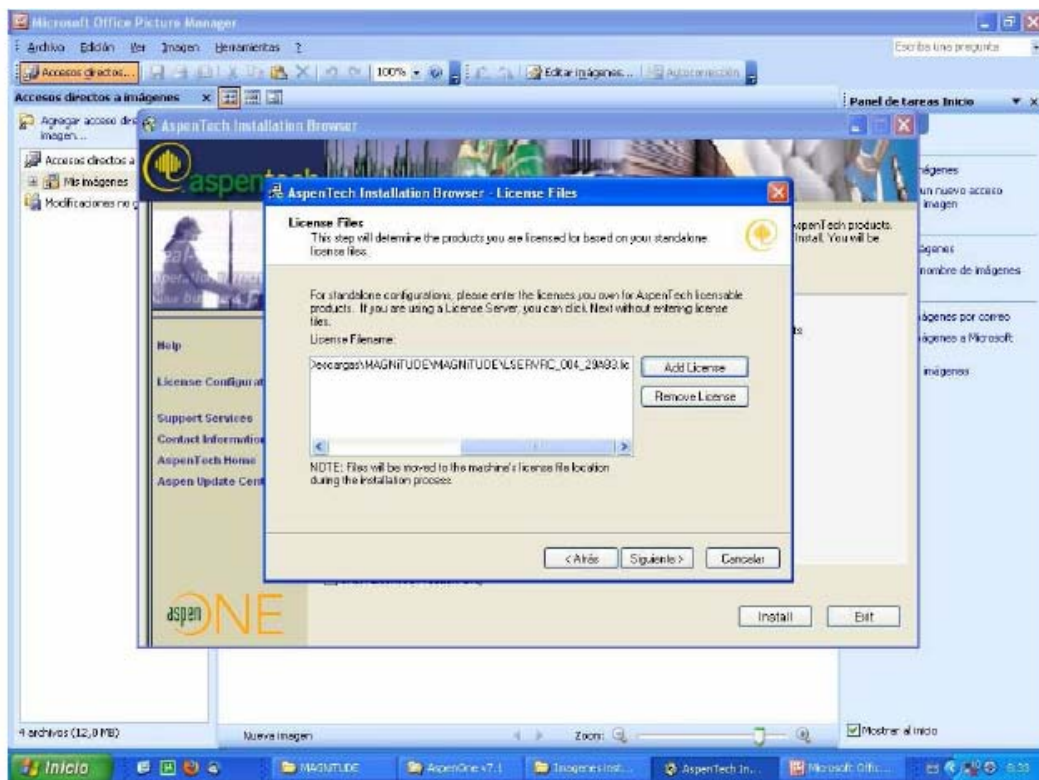
This image will appear



Select Stanalone License File and next

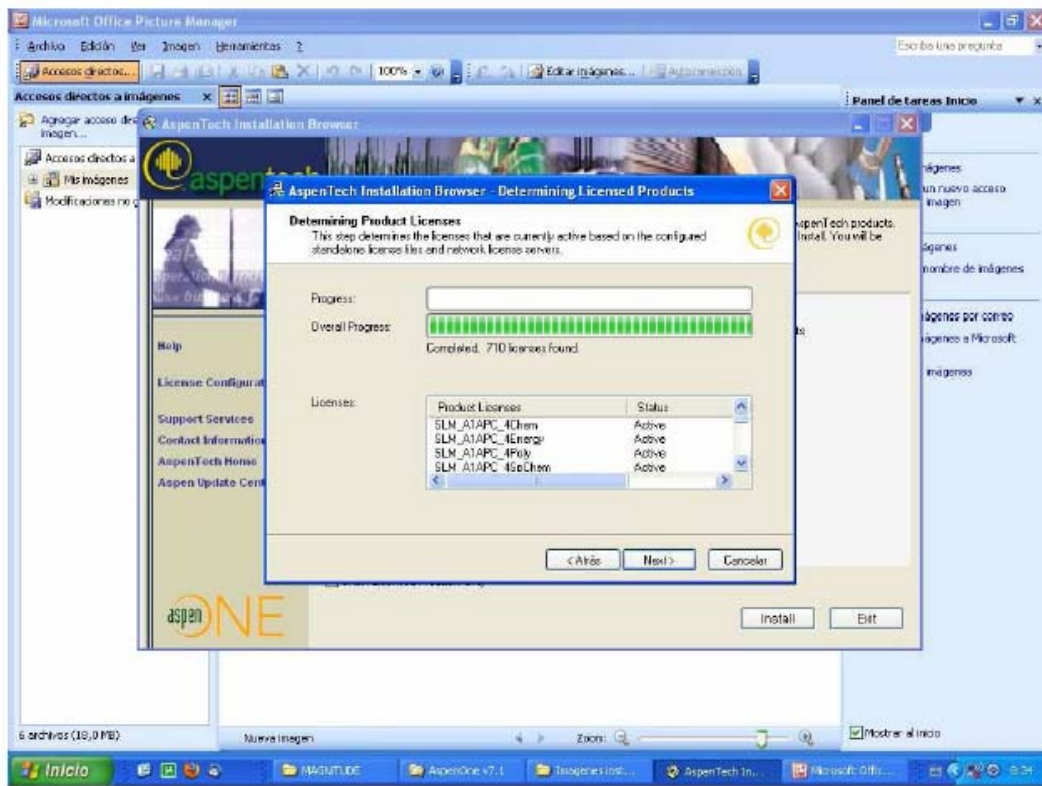


Click on Add license and search for the license that you have created, and ok...and next



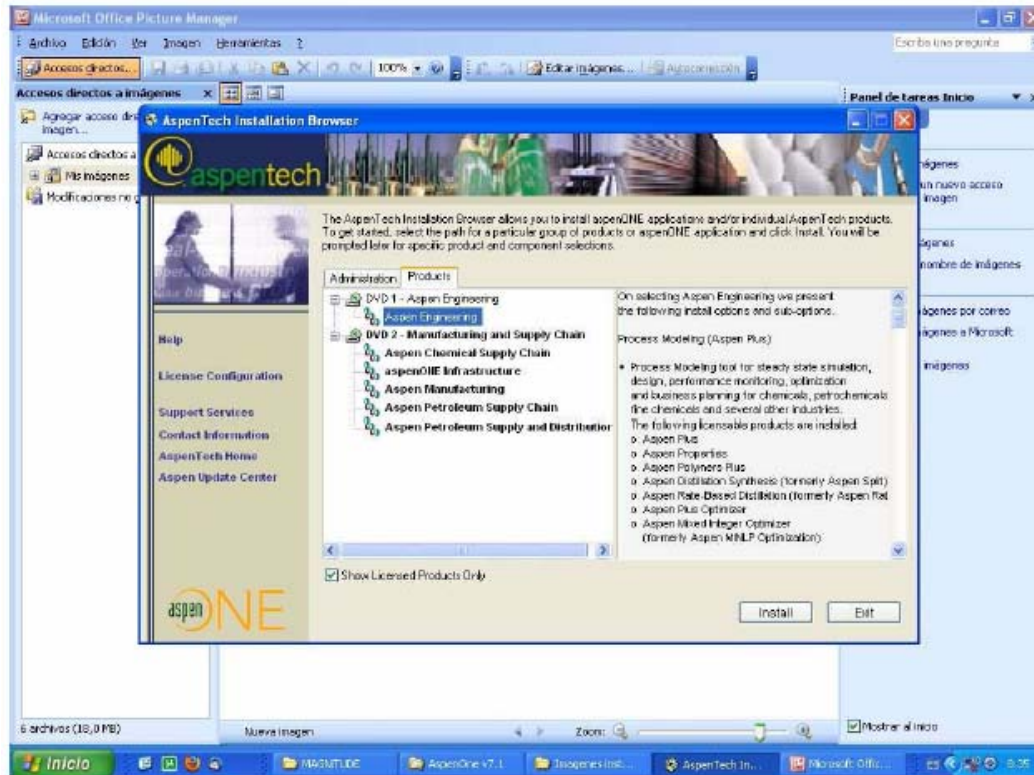
Next...

Wait a minute and this image will appear

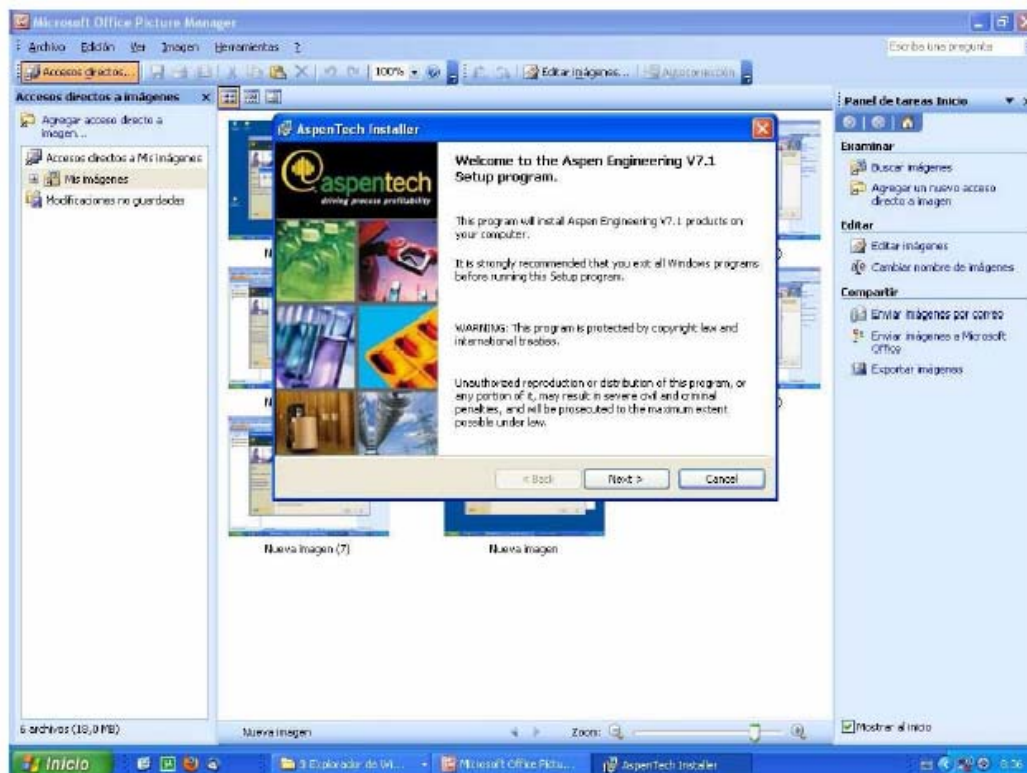


And next...

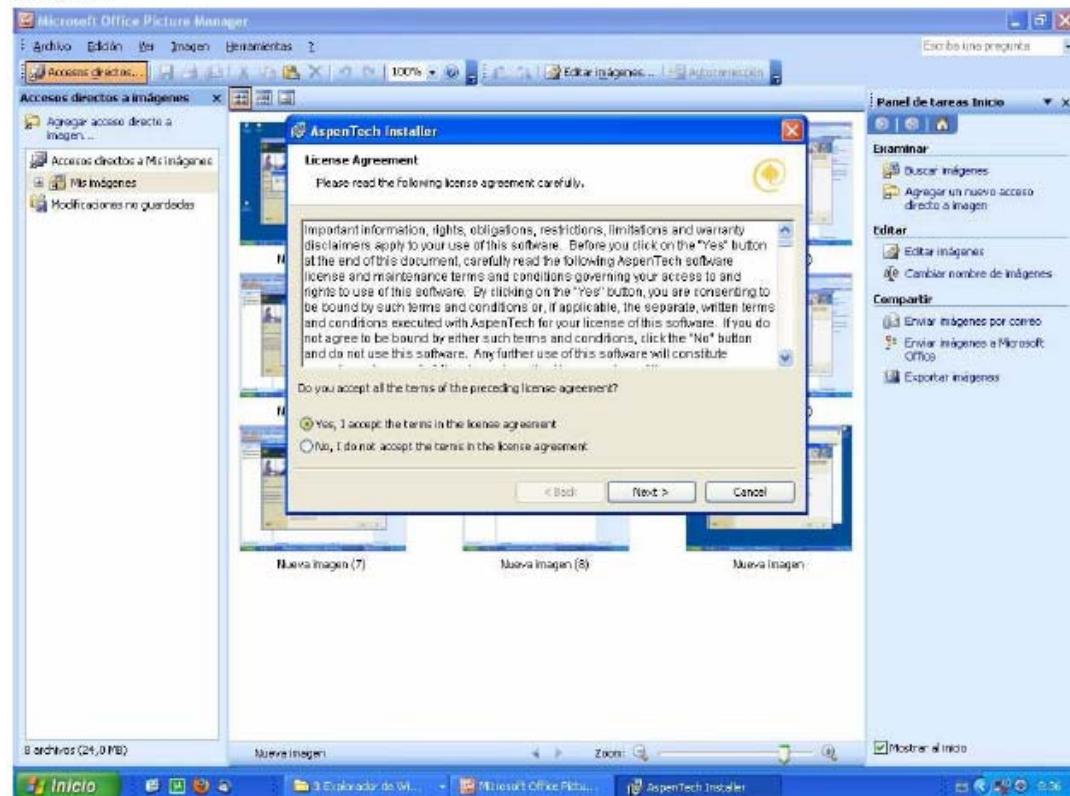




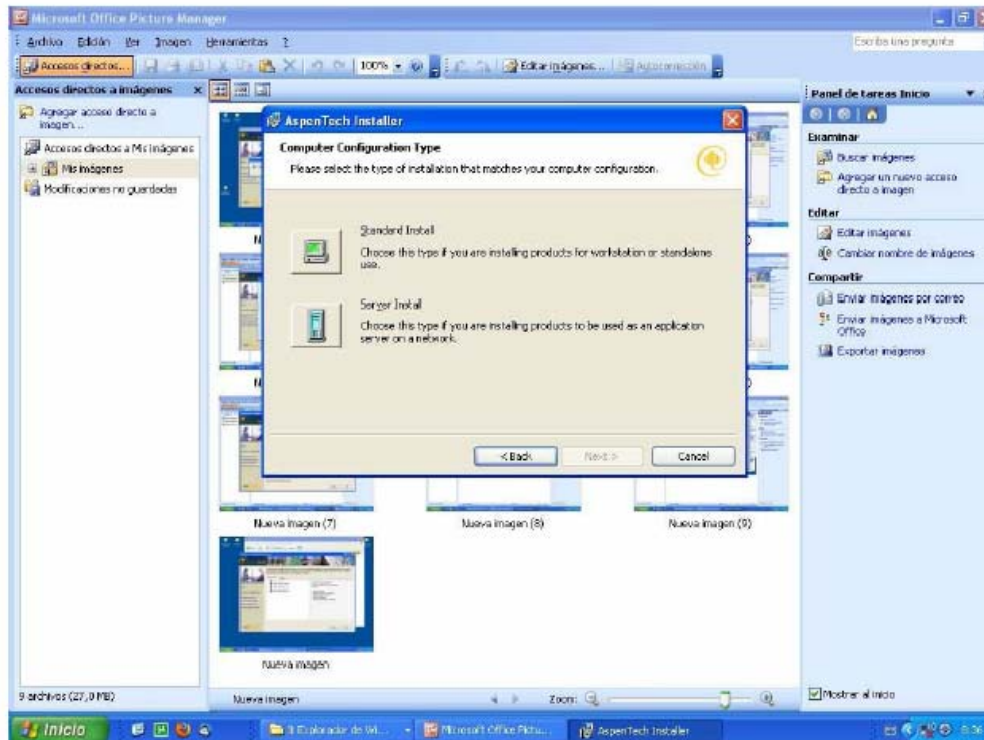
And click on Install



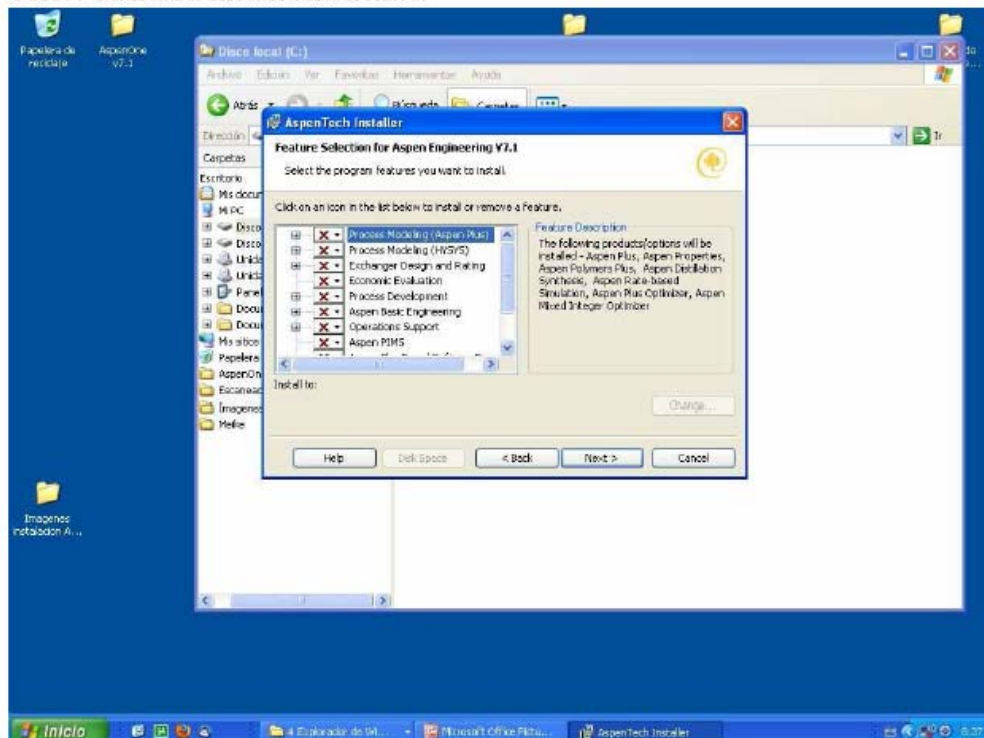
Next...



Yes and next...



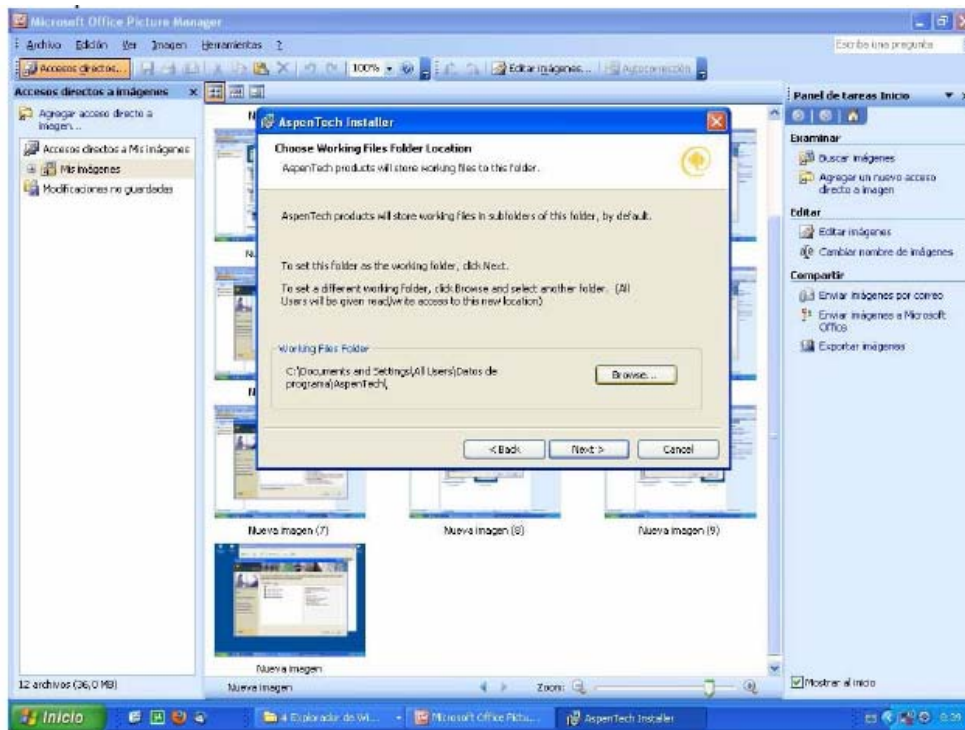
Select Standard Install and next...



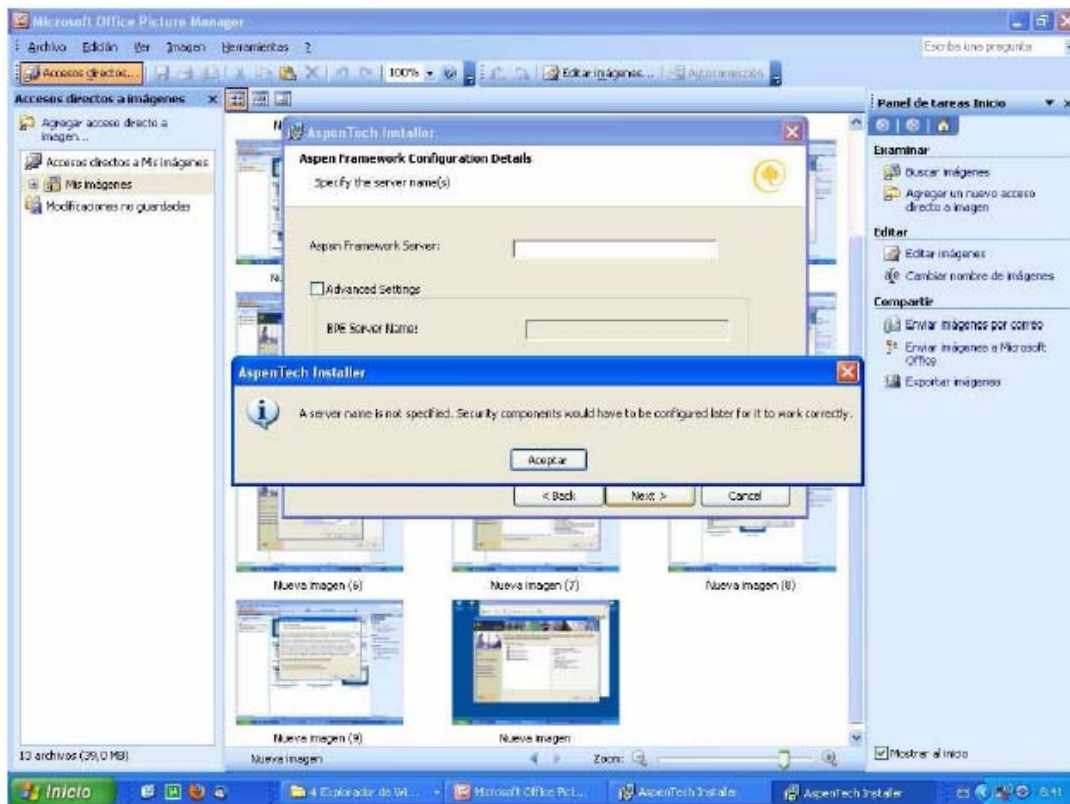
Choose the programs that you want to install. For the most users Hysys and Aspen plus are enough. Usually, I choose Process Modelling (Hysys and Aspen plus) , Exchanger Design and Economic evaluation.

And next...

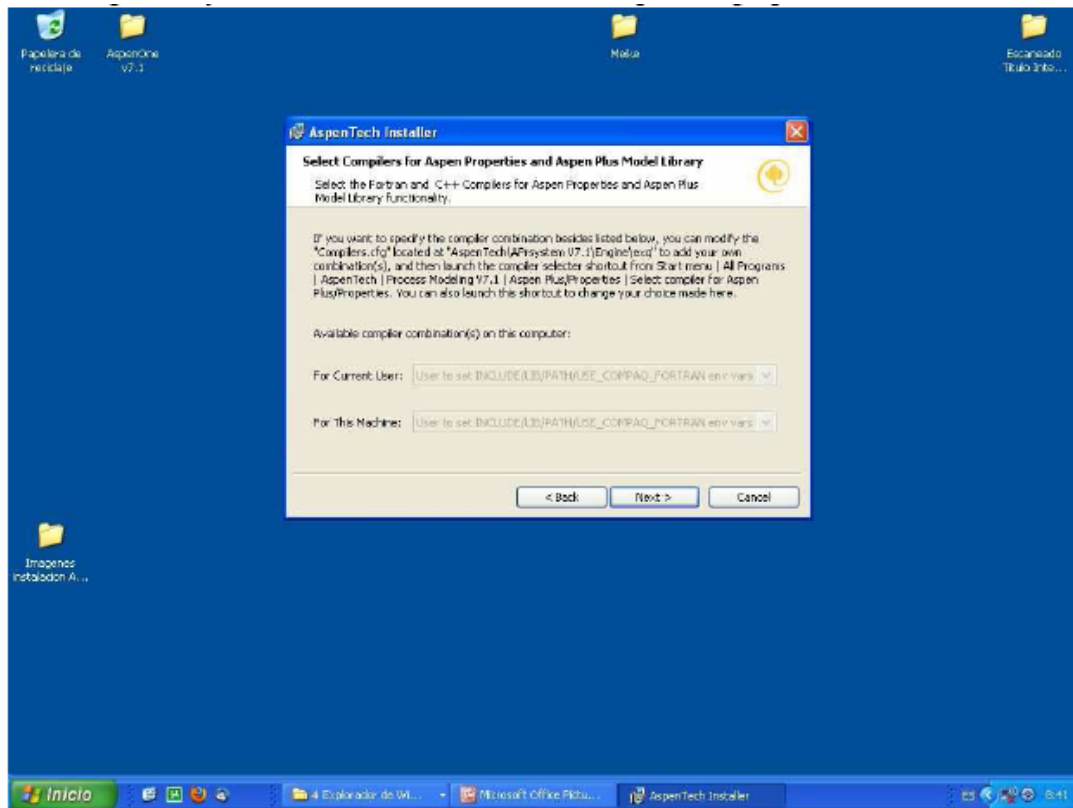




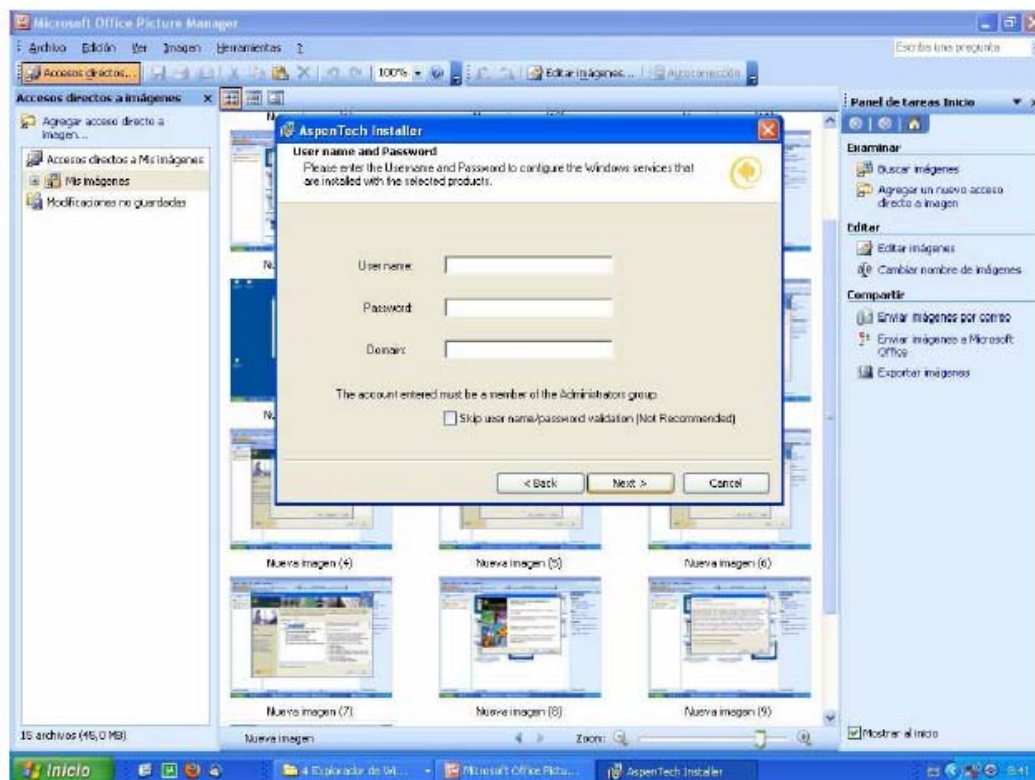
the installation directories...



I don't give any information...select the corresponding option and continue...next...



Next....

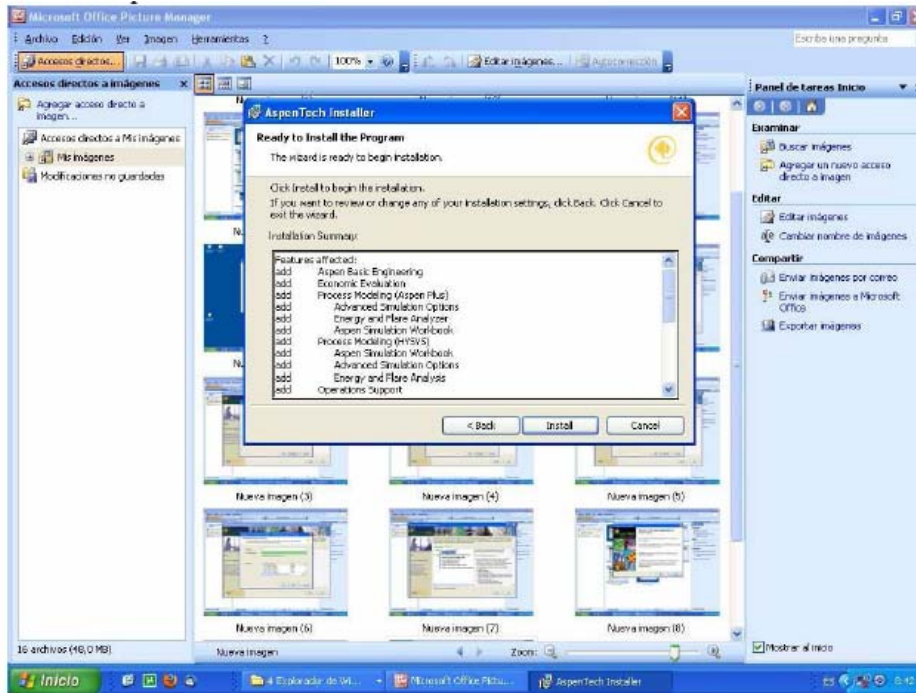


Username: **Administrator**

Password: **which u have created in Step-1, no.9**

Domain: **PC name** (for this Right click on my computer, go to properties, Ur PC name will be displayed)

Fill these data, and click **continue**

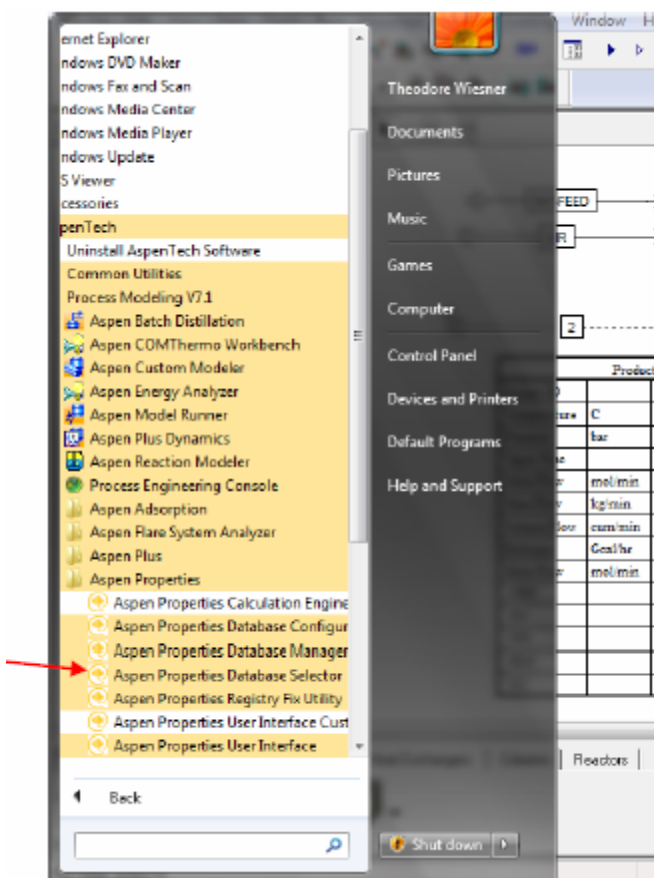


And install....

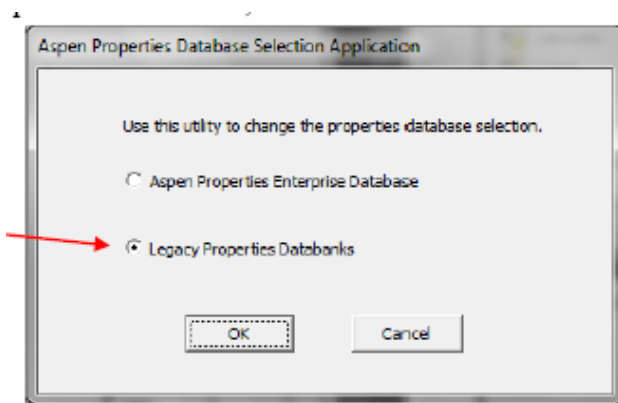
Upon completion of the installation, restart your computer as prompted by the installer.

### **3.After installing Aspen, *but prior to running Aspen***

***Plus***, change to legacy databanks. From Windows, go to “Start”, “ All Programs”, “AspenTech”, “Process Modeling V7.1”, “Aspen Properties”, then click on “Aspen Properties Database Selector”

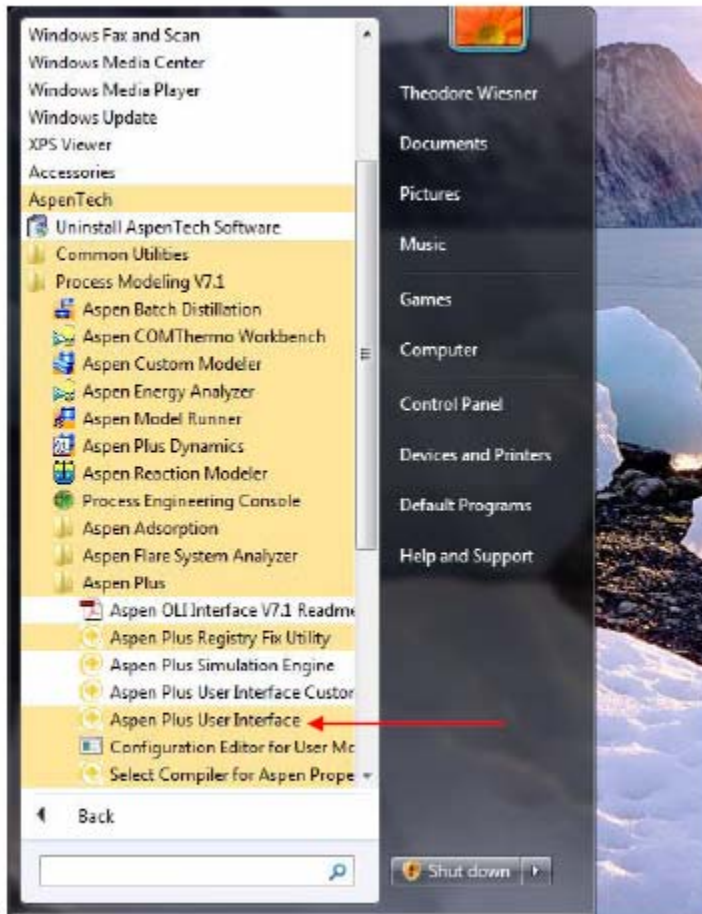


Select the "Legacy Properties Databanks", then click OK.



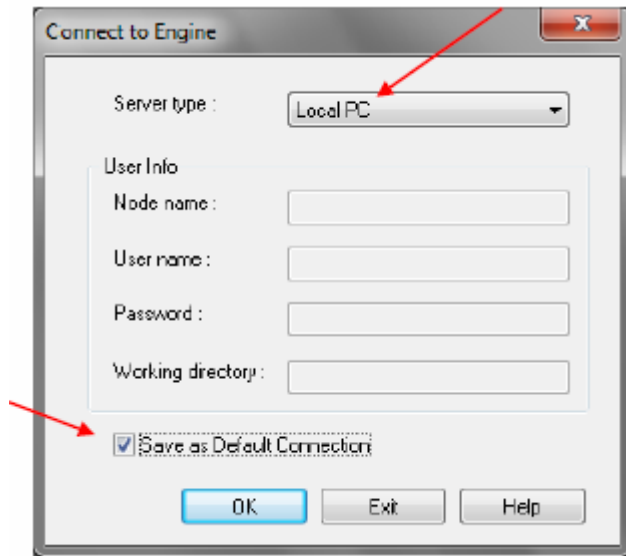


4. You are now ready to run AspenPLUS on your personal computer. From Windows, go to “Start”, “All Programs”, “AspenTech”, “Process Modeling V7.1”, “AspenPlus”, then click on “AspenPlus User Interface”

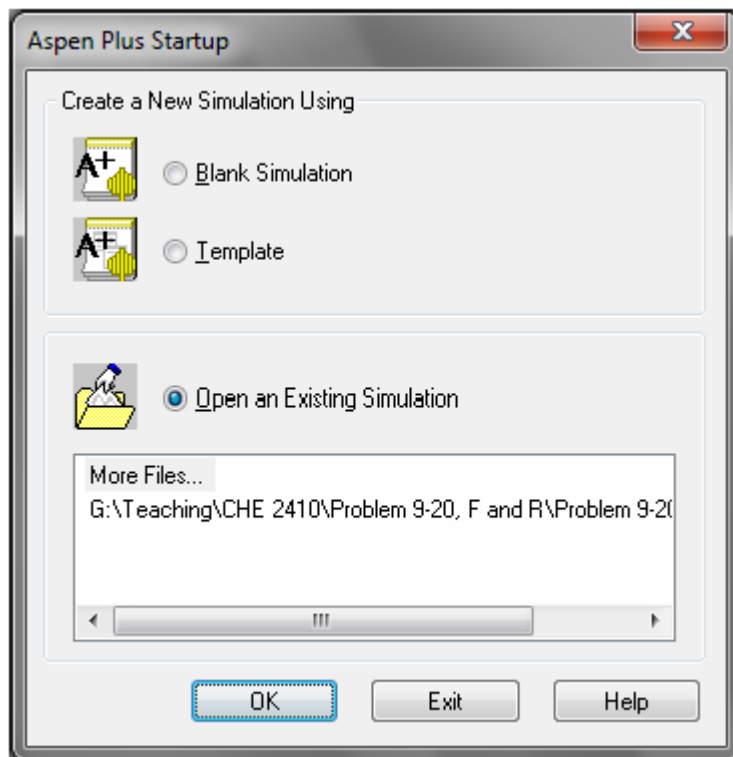


The first time you run the software, you must register *as an academic user*.

The first time you run the software, you must select the server type. Choose local PC and save as the default connection.



You will be see the Aspen Start up window, which gives you the options of opening a blank simulation, a template, an existing simulation, etc. Select one option and click “OK”.



Ready to work.....